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PTO/SB/05 (11-00) se through 10/31/2002. OMB 0651-0032 e: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 2001-0128.00 Rich Fogal First Inventor

METHOD AND APPARATUS FOR CIRCUIT COMPLETION THROUGH THE USE OF BALL BONDS OR OTHER CONNECTIONS DURING THE FORMATION OF A SEMICONDUCTOR DEVICE

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL672722976US

	ADDI	ICATION ELEI	MENTS	T		Commissio	ner for Patents			
C 44000				ADDR	ADDRESS TO: Box Patent Application					
		erning utility patent ap		Washington, DC 20231						
		Form (e.g., PTO/S nd a duplicate for fee prod	•		<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> </ol>					
		small entity status			8. Nucleotide and/or Amino Acid Sequence Submission					
	See 37 CFR 1.2			· —	plicable, all nec	• .	(ODE)			
	Specification preferred arrange	l Ota] (ment set forth below	al Pages [23]		Computer Read					
-	Descriptive title o	f the Invention		i. 🗀	<ul><li>b. Specification Sequence Listing on:</li><li>i. ☐ CD-ROM or CD-R (2 copies); or</li></ul>					
		s to Related Application  ding Fed sponsored F			ii. □ paper					
		uence listing, a table, ogram listing appendix		C	c. Statements verifying identity of above copies					
-	Background of th	e Invention	•		ACCOMPANYING APPLICATIONS PARTS					
	Brief Summary of Brief Description	f the Invention of the Drawings <i>( if fil</i> e	ed)	9. 🗌	-	•	er sheet & document(s))			
-	<b>Detailed Descript</b>		33)	10.	10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
	Claim(s) Abstract of the Di	sclosure		11.	,	_	ment (if applicable)			
4. 🛛 D	rawing(s) (35 L	J.S.C.113) [Total	al Sheets 8 ]	12. 🛚	Information Disclosure					
_	Declaration	•	al Pages 24 ]	13. 🗆	Statement (ID:	•	19 Citations			
a. 📙		ed (original or copy)		14.	Preliminary Amendment					
b. Ц		rior application (37	• • •	14. 63	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
			Box 18 completed)	15. 🔲	5. Certified Copy of Priority Document(s)					
I, <u>L</u>		OF INVENTOR(S nt attached deleting in		16 🗆	(if foreign priority is claimed)					
		ior application, see 37		10. 🗀	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. App		• •	1.76		or its equivalent.					
σ. <u> </u>	6. Application Data Sheet. See 37 CFR 1.76									
18. If a CON	TINUING APPLIC	CATION, check appro	opriate box, and supp	y the requisit	te information be	low and in a	preliminary amendment,			
or in an App	olication Data Sh	eet under 37 CFR 1	.76:							
☐ Conti		☐ Divisional	☐ Continuation-in-par	t (CIP)			:/			
, ,	olication information			of the prior a		rt Unit:	- th or declaration is supplied			
under Box 5	ib, is considered	a part of the disclos	sure of the accompan	ying or divisi	onal application	and is hereb	y incorporated by reference.			
The incorpo	ration can only	be relied upon when	a portion has been in			submitted a	oplication parts.			
			17. CORRESPO	NDENCE AL	JUNESS		, to			
☐ Custon	☐ Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  or ☐ Correspondence address below									
	Kevin D. Mart	i								
Name	Agent for App	licant								
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Name (Print/Type) Kevin D. Martin				Registration No. (Attorney/Agent) 37,882						
Signature Kain That			Pasti			Date	30-AUG-01			

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TOTAL AMOUNT OF PAYMENT (\$)

CEE TO A NOMITTAL	Complete if Known						
FEE TRANSMITTAL for FY 2001	Application Number						
for FY 2001	Filing Date	Concurrently Herewith (August 30, 2001)					
	First Named Inventor	Rich Fogal					
Patent fees are subject to annual revision.	Examiner Name						
	Group / Art Unit						

Attorney Docket No. 2001-0128.00

		METHO	OF P	AYMENT (chect	k one)					FEE C	ALCULATION (continued)	
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1. indicated fees and credit any over payments to:				Large			Small					
	-14						Fee	Entity Fee	Fee	Entity Fee	For Bonoviotion	Fee
Depo Accor		13-309	2/2001	-0128.00			Code	(\$)	Code	(\$)	Fee Description	Paid
Numb							105	130	205	65	Surcharge - late filing fee or oath	
Depo	sit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco	unt	MICRO	N TEC	CHNOLOGY, INC			139	130	139	130	Non-English specification	
Name		L	<del></del>				147	2,520	147	2,520	For filing a request for reexamination	
'	harge Any Jnder 37 C	FR 1.16	and 1.1	17			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant c See 37 CF	R 1.27		y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymen	t Enclose	ed:				115	110	215	55	Extension for reply within first month	
	Check	☐ Cred	lit card	☐ Money Order	☐ Othe	r	116	390	216	195	Extension for reply within second month	
							117	890	217	445	Extension for reply within third month	
1. B	ASIC FIL		-	ALCULATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S	mall E	ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee			ee	Fee Description			119	310	219	155	Notice of Appeal	
Code	(\$) C	ode (	\$)			e Paid	120	310	220	155	Filing a brief in support of an appeal	
101			55	Utility filing fee	71	0	121	270	221	135	Request for oral hearing	
106 107			60 45	Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	08 3	55	Reissue filing fee	• _		140	110	240	55	Petition to revive – unavoidable	
114	150 2	14 7	5	Provisional filling	j fee		141	1,240	241	620	Petition to revive - unintentional	
							142	1,240	242	620	Utility issue fee (or reissue)	
		SUB	TOTA	L (1)	<u>[_(\$)</u>	710	143	440	243	220	Design issue fee	
2. FXTR	A CLAIM	FEES					144	600	244	300	Plant issue fee	
				Extra F	ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claim	ns 23	20	=	Claims b	elow 18 =	Paid 54	123	130	123	130	Petitions related to provisional applications	
ndependen Claims	t 6	-3	=	3 X	80 =	240	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x[	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity	Small	Entit	У			146	710	246	355	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	ion		149	710	249	355	(37 CFR § 1.129(a)) For each additional invention to be	
103	18	203	9	Claims in exc	ess of 20		l	,	_,,		examined (37 CFR § 1.129(b))	
102	80	202	40	Independent	claims in exces	ss of 3	170	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135		ndent claim, if	•	179	710				
109	80	209	40	** Reissue ind original paten	dependent clai t	ms over	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cla over original	aims in excess patent	of 20 and						
			s	UBTOTAL (2)	(\$) 294		Other fe	e (specify	/)	-		
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**or num	ber previou	sly paid, if	greate	; For Reissues, se	e above		l				<u> </u>	

1	SUBMITTED BY			Complete (if applicable)		
l	Name (Print/Type)	Kevin D. Martin	Registration No. Attorney/Agent)	37,882	Telephone	208-368-4516
	Signature	Kovin Tol	2		Date	30-AUG-01

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